Arizona Department of Water Resources PERMISSION AUTHORIZATION FOR WATER LEVEL MEASUREMENT

I grant permission to ADWR to conduct water level measurements at the following well(s) described



below.			I am the (check one):				
PLLE Char	RABE	RTD SE	O Well owner ズドのよみ O Lessee				
Signature Signature		d Name	O Responsible Party Other rigency Kep.				
Well ID Location	Well ID	Location	Well ID Location				
538969 D-18-19 25DCC			RECEIVEO				
Kartchner	Well	#3	JUN 09 2009				
			INFO MGMT				
I am no longer the owner, lessee or responsible party of the well(s) described above. The current owner, lessee or responsible party may be contacted at:							
Name:							
Address: City, State, Zip:	 -						
Oity, State, Zip		Z.STATE PARKS					

Name: Bob Setown 500.270

Address: 1380 10 Washington 500.270

City, State, Zip: Phoenix: AZ 85087

O16H26502372

\$ 00.270

O5/01/2069

Mailed From: 85012

US POSTAGE

ARIZONA DEPARTMENT OF WATER RESOURCES 3550 N. CENTRAL AVENUE PHOENIX, AZ 85012-2105

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29

ARIZONA DEPARTMENT OF WATER RESOURCES DEPARTMENT OF WR 15 South 15th A-----

Phoenix, Arizona 85007

JUN 2 3 1994

OPERATIONS DIV.

WELL DRILLER REPORT

This report should be prepared by the driller in all detail and filed with the Department within 30 days following completion of the well.

1.	Owner Name: 19	2 State	Parks 18	pard					
	Address: 800			Phoeni	X	HZ.	850	207	
		Street	<u> </u>	City		State		Z ip	
2.	Driller Name:		WEBER DRILLI	NG P					
	Address:		RT. 1 BOX 276				==		
		Street	ST. DAVID, AZ. 8	City		State		Zip	
3.	Location:	Ownship	Q B /W Range	25 Section	1/4 10-acre	SW 1/4 40-acre	SE 160-acr	1/4 re	
4.	Well Registration	No. 55- <u>5</u>	38969		_ (Required				. •
5.	Permit No			(If issue	ed)	-117	EREDJ	UN 23	1994
				IPTION OF V	VELL	E1A1	Main 8 V		
6.	Total depth of ho	le 420	9	ft.					
7.	Type of casing	5/e	el						
8.	Diameter and len	gth of casing	in. fro	om to	420,	ir	n from	to _	
	Method of sealin								
	Perforated from	_				41			
11.	Size of cuts	18 x3	Numb	per of cuts per	foot/2	2			
12.	If screen was ins	talled: Lengt	h	_ft. Diam _		in. Typ	e		
13.	Method of constr	uction	Deil	led					
			(drilled, dug, d	riven, bored, jette	ed, etc)				
14.	Date started	3		5	· · · · · · · · · · · · · · · · · · ·		,	93	
		Mont	h	Day			Year		-
15.	Date completed_	1	-	15			93		
	,	Monti	h	Day			Year		
16.	Depth to water _			·	ft. (If	flowing well,			
	Describe point fr		pth measuremen	nts were made	, and give	_	evation if a	vailable	
18.	If flowing well,	• • • • • • • • • • • • • • • • • • • •	•	on:					
	Remarks:	1 .1	<i>L.</i> /						
	H	OLE	19	<u> </u>	I	OO NOT WR	ITE IN THIS		
					Destin	!	55-538969		
					Registration	on No. D (18-19) 2!	5dcc		
									
OWR-	55-55-7/91 (Rev.)								

LOG OF WELL

Indicate depth at which water was first encountered, and the depth and thickness of water bearing beds. If water is artesian, indicate depth at which encounterd, and depth to which it rose in well.

From (feet)	To (feet)	Description of formation material
0	50	Alluvial Line STONE
50	420	Line Stoke
		STATIC 80' FIRST WATER 320'
		1-irest water 320'

I hereby certify that this well was drilled by me (or under my supervision), and that each and all statements herein contained are true to the best of my knowledge and belief.

Driller Name: London London						
	WERER DIRECTOR					
Street	RT. 1 BOX 2768 ST. DAVID, AZ. 85630					
Date	City 6/22/94 State	Zip				

DWR-55-40 9/92 (Rev.)

ARIZONA DEPARTMENT OF WATER RESOURCES

Operations Division 15 South 15th Avenue Phoenix, Arizona 85007



NOTICE OF INTENTION TO DRILL A WELL <u>OUTSIDE OF AN ACTIVE MANAGEMENT AREA</u>

well, without first filing a Notice of Intention to Dr. WELL/LAND LOCATION:	11. Applicant: Owner X Lessee	PLACE OF USE:
18 NS 19 EW 25	AZ State Parks Board_	14. Township 18 NS
1. Township 2. Range 3. Section	Name	Range 19 (C)W 15. Section 25
4. SW 1/4 SW 1/4 SE 1/4 160 Acre	800 W. Washington, #415	15. Section 25 16. Legal description of land:
10 Acre 40 Acre 160 Acre	Mailing Address Phoenix AZ 85007	
5. County Assessor's I.D.	City State Zip	10 Acre 40 Acre 160 Acre
1 1	Telephone: (602) 542-4174	DESCRIPTION OF PROPOSED WELL:
Book Map Parcel	Telephone: (OUZ) 342-41/4	17. Diameter 6 inches
6. County Cochise	12. Owner or Lessee of Land at wellsite:	Depth 400 feet
NORTH	AZ State Parks Board	Type of Casing PVC if any
() () () () ()	Name	Design Pump Capacity:
	800 W. Washington, #415	if found – 20 gallons per minute 18. Estimate of total annual pumping:
- MM 7 - NE 7	Mailing Address	18 acre feet
	Phoenix AZ 85007 City State Zip	19. Principal use of water; (be specific)
WEST	Telephone: (602) 542-4174	Domestic/Recreation
SW4 SE4		
SW1 SE1	13. Owner of well:	20. Other uses intended: (be specific)
	AZ State Parks Board	Geophysical Survey Test
SOUTH	Name	Hole
INDICATE WELL LOCATION BY X	800 W. Washington, #415	21. Number of Multiple Drinking Water
(Above diagram represents one	Phoenix AZ 85007	connections, if any: TWO
640 acre section)	City State Zip	(See item 5 on reverse side) 22. If use includes irrigation, state to nearest
7. Type of well: Exempt X Non-exempt Non-exempt	Telephone: (602) 542-4174	tenth, the number of acres to be irrigated:
Exempt 1101 exempt	Telephotie: (3 0 m)	O
8. Action Requested:		23. Construction will start about:
Drill New Well X; or Deepen	DO NOT WRITE IN THIS SPACE	<u>May 1993</u>
Replace Modify Well No. 55-	Office Record	Month Year
Well No. 55	File No. D/ 18-19) 25 DCC	DRILLING FIRM:
9. Is the proposed wellsite within 100 feet of a	Filed 4-28-93 By	24. Weber Drilling Firm
septic tank system, sewage disposal area,		
landfill, hazardous waste facility, storage area of hazardous materials or petroleum	Input ENTERED APR 2.8 199	Mailing Address
storage areas and tanks?	Mailed 4-28-93 By	St. David. AZ 85630
Yes NoX	Registration No 55-538969	City State Zip
	INA	272
10.Will this proposed well pump Colorado River	W/S S/B	DWR License Number
Water? Yes No No (See item 10 on reverse side)		A-4 C53 6-53
(See nem 10 on reverse side)		ROC License classification
	GENERAL INSTRUCTIONS	EGEIVE
1. Fill out this form in DUPLICATE and send W		
2. For specific instructions, limitations and condit		APR 2 8 1993
4. If the well is a replacement, deepen, replace	or modify a well outside of an Active Managemen	number of the existing well in Item 8.
 4. If the well is a replacement, deepening or modif 5. Construction standards for wells, including aban 6. Section §45-596(D), provides that the Director 	idonment, shall be in accordance with Domain in	Russia
6. Section §45-596(D), provides that the Director	shall determine that all information feet ice for alco	m als that subditted. If not, OPE PERSON AND PWILL
be notified, and the drilling, deepening, or modi	fication of the well may ake proceed.	
English should state the state of the state	THE A D C 845 504	
	e with A.R.S. §45-596 and is complete and co which I mass operate this well as set forth of	orrect to the best of my knowledge and belief
	1 1 61	And the second s
CORDINAL STARNES C	irdi H. Stemes	4-28-93
Typed or printed name Sign	nature Land Owner Lessee of wellsi	te Date

SPECIFIC INSTRUCTIONS, LIMITATIONS AND CONDITIONS

- Receipt of this annotated Notice constitutes authorization to proceed in drilling, deepening, or modifying the well as set forth on this Notice.
- 2. Only a well driller licensed in the State of Arizona is authorized to drill, deepen or modify a well. A well driller may commence drilling a well only if the well drilling contractor or licensee has possession of a drilling card at the well site, issued by the Director in the name of the well drilling contractor or licensee, authorizing the drilling of the specific well in the specific location.
- 3. An exempt well means a well having a pump with a maximum capacity of not more than thirty-five (35) gallons per minute and may include the application of water to less than two (2) acres of land in an INA or AMA to produce plants or parts of plants for sale, human consumption or for use as feed for livestock, range livestock or poultry.
- 4. A non-exempt well is any well which exceeds the limitations, as indicated in paragraph 3 above. <u>However, water from a non-exempt well located in an Irrigation Non-Expansion Area, may not be withdrawn to irrigate any acres which are not eligible to be irrigated pursuant to A.R.S. §45-434 or §45-437. Also, owners of <u>non-exempt</u> wells located in <u>Irrigation Non-Expansion Areas</u>, are subject to the measuring device and annual report requirements of A.R.S. §45-437.</u>
- 5. Multiple Drinking Water Connections mean other parcels of land being served by your well that are not owned by you. Each separate parcel is considered one connection.
- 6. The drilling, deepening, or modification of this well shall be completed within one (1) year of the issuance of the drilling authority.
- 7. Within thirty (30) days after the installation of pumping equipment on this well, the registered well owner shall file the prescribed Completion Report. A form for this purpose will be furnished to the registered owner with the return of an annotated copy of this Notice.
- 8. The person to whom a well is registered shall notify the Department of a change in ownership or a change in data relating to this well. The prescribed form for these purposes will be furnished to the registered owner with the return of an annotated copy of this Notice.
- 9. A sketch map showing the general boundaries of the Active Management Areas and Irrigation Non-Expansion Areas is shown at the right. Maps of greater detail are available on request.
- 10. If the proposed well is a non-exempt well and is located near the Colorado River and if the proposed well may pump Colorado River Water, proof must be submitted with this notice that the applicant has the legal right to use Colorado River Water. Alternately, evidence needs to be submitted that supports the contention that Colorado River water will not be withdrawn by the well. Persons near the Colorado River may wish to contact the Colorado River Management Division, Department of Water Resources at (602) 542-1960 to determine those Townships and Ranges which will be affected by these requirements or with questions regarding the proof of right.



DWR-55-40 9/92

LETTER OF TRANSMITTAL

Engineering-Science, Inc. 3020 E. Camelback - Suite 205 Phoenix, Arizona 85016 602/956-2286 Fax 602/957-0434

			Date: 4/19/93	
To: <u></u>	ARIZONA	Dept.	ay Water Resources	
_0	verations	DIVISU	on' K. At 85007	
	•	HUE, I'M	1,100	
Attention		سنة الشارية	re " bloker of Intention to Drill a Well	
Subject:	(Geople	msical	Summy Kest well)	
Gentleme		•	·	
	e sending y	70u <u> </u>	attached under separate cover via hand Delivered	
	p drawings y of letter	5	prints plans change order various data	
Copies	Date	No.	Description	
2	4/28/93	ನ	FOUR Application " Hopice to Dell A well"	
			Kontchna Caverns - Well #3	
1	4/28/93	1	#10 Check - films fee	
Those are	transmitte	ad:	\$ TORKER OF THE STATE OF THE ST	
	r approval	cu.	For checking DEGETVE	
For	r your use		Approved as submitted	IIIII
	requested r review &		Approved as noted 28 1993	Ш
		\sim	OPERATIONS OF	- Contraction
			, In addition to the State PARKS & Webox DRIlling.	Service of
Copy: <u>2</u>	S. F.K	<u>e</u>		
			Signed William & San	

WORD\ESADMIN\TRANSMIT.DOC

ARIZONA DEPARTMENT OF WATER RESOURCES

OPERATIONS DIVISION 15 South 15th Avenue Phoenix, Arizona 85007

NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the well owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place. Therefore, this form may be completed in full by either the previous or new owner.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

CHANGE OF WELL INFORMATION	·	`	
Well Registration No. 55-53 \$969	File No. D(18	8-19)25DC	C(If known)
I/We request the following well information be char		•	
REQUIRE AN ADDRESS	CHANGE TO:	1300 W.	WASHINGTON
PHORNIX, AZ 85007.			
Date: 9-22-53 Signature of Current W	eli Owner	Self 40	wR
STATEMENT OF CHANGE OF WELL OWNE	<u>RSHIP</u>		
İ,, state that	I am (no longer) the (new) or	wner of the well des	scribed below:
¼¼; Section	Township	Range	· .
10 acre 40 acre 160 acre	2. -2. -2.		
Well Registration No. 55	File No		(If known)
PRINT Previous Owner's Name	PRINT New O	wner's Name	
Address	Address		
City State Zip	City	State	Zip
Dated Signature Pr	evious/New Owner		7
DWR-55-71-6/93(Rev)	MUT	TEK	ED ³

ARIZONA DEPARTMENT OF WATER RESOURCES

15 South 15th Avenue, Phoenix, Arizona 85007 Telephone (602) 542-1553 Fax (602) 256-0506



FIFE SYMINGTON
Governor

ELIZABETH ANN RIEKE Director

File No. D (18-19) 25dcc							
Registration No.	55-538969						

Dear Applicant:

Enclosed is a copy of the Notice of Intention (NOI) to drill a well. This NOI, which was recently filed with this Department, is being returned to you as evidence of your compliance with ARS §45-596. The enclosed Completion Report is to be submitted when pump equipment is installed. The Drilling Card and Well Drilling Report form have been sent to your driller. He may not begin drilling until he has received the Drilling Card and it must be displayed on the rig during drilling. If you change drillers, you must supply this Department with the new driller's identity. Please ensure that the driller you select is licensed to drill the type of well you require. All well drillers must pass an examination proving they understand the drilling methods for that particular license, and are familiar with the laws and regulations which govern well construction in Arizona.

If it is necessary to change the location of the proposed well, obtain written permission from the Department before proceeding with the drilling. A properly signed, amended Drilling Card must be in the possession of the driller before drilling commences at a different location than originally authorized. In no case may the replacement well be more than 660 feet from the well it is replacing.

ARS §45-600 requires the registered well owner to submit a completion report within thirty (30) days after the installation of pumping equipment. It also requires the driller to furnish this Department a complete and accurate log of the well within thirty (30) days after completion of drilling. You should insist, and ensure that both of these are done.

If in the course of drilling a new well, it is determined that the new well cannot be successfully completed as initially intended (dry hole, cave in, lost tools, etc.), the new well must be properly abandoned and a Well Abandonment Completion Report submitted per R12-15-16 F.

Per ARS §45-593, the person to whom a well is registered shall notify this Department of a change in ownership of the well and/or information pertaining to the physical characteristics of the well in order to keep this well registration file current and accurate. We have enclosed a Change of Well Information Form should it be needed in the future.

If the information you provided indicates your well is near the Colorado River. If, in the future, it is determined that water from your well is supplied from the river and you do not have a perfected water right to Colorado River water established prior to 1929, the U.S. Bureau of Reclamation may require you to cease pumping or enter into a contract for use of colorado river water.

BSD:dl Enclosures

DWR-55-47-9/90(Revised)

Sincerely,

Bruce S. Davis

Chief, Operations Division

EXEMPT WELL WELL REGISTRATION NO. 538969

55-_

DEPARTMENT OF WATER RESOURCES 15 South 15th Avenue Phoenix, Arizona 85007

EXEMPT WELL

THIS DRILLING CARD SHALL BE IN THE POSSESSION OF THE DRILLER
BEFORE DRILLING OPERATIONS COMMENCE

AUTHORIZED DRILLER_	V	WEBER DRILLING			_LIC	ENS	E NO.	·	27:	2
(Unless super	eded by	notification of ch	nange of v	vell drill	er)					
Notice of Intention tox the Department by:	Drill _	Deepen	_ Repla	ce	Modif	yav	vell ha	as been	filed	with
AZ. STATE PARKS BOARD	800 W.	WASHINGTON #415		PHOEN	IX	ΑZ	8	5007		
Name		Address			City		St	ate	Zi	p
This well is to be located in	: To	wnship ¹⁸⁵ Rar	nge 19E	Section	25	sw	_1/4	SW 1/4	SE	_ 1/4
This authorization to x midnight on 4/27/94			Repla	ce	Modify	the	abov	e well	expire	es at
PURSUANT TO A.R.S. DEPARTMENT FORM, A	§ 45-66 LOG OI	00, THE DRIL FTHE WELL WI	LER SI THIN 30	IALL F DAYS O	F COM	ON IPLI	THE ETIOI)()	PRES N OF D	CRII RILL	BED JING
					Dane	<u>)</u>	<u>-\\</u> -	<u> </u>		
DWR-55-54-3/91				θ	n Depu	цу і	Direc	wr		

RECEIPT

5866 ic.

ENGINEERING-SCIENCE, INC. 3020 E. CAMELBACK S205 PHOENIX AZ 85016

STATE OF ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

	ENTRY CODE	PHOENIX, A	ARIZONA 85007 542-1581
FILE NO. _{D (18-19)} 25dcc 538969	THRU		,
ITEM DESCRIPTION		RATE	AMOUNT
FILING FEE FOR NOI TO DRILL WELL			
	in the second se	Andrew - Andrew	
	₂₂ 1 8 mm	1	
V^{+}			
• *************************************		The second secon	
4/28/93/ek CK#2275			\$10.00
ECK NO FEE ACCOUNT NO),	TOTAL \$	
IIT NO RECEIVED BY		DATE	

CHECK NO.	FEE ACCOUNT NO	TOTAL \$
CHIT NO	RECEIVED BY	DATE